

TABLE SB. Detailed Statistics, by Selected Geographic Areas and Types of Operation: 1963-con.

1211. Bituminous coal-Continued

Colorado		Mountain-Continued		Utah		Pacific-Alaska		1212. Lignite	
Item		All establishments	Producing underground mines with mechanical crushing	All establishments	Producing underground mines with preparation plants with mechanical cleaning	All establishments	Producing strip-pit mines with mechanical cleaning	All establishments	Producing strip-pit mines with mechanical crushing, screening, or sizing
Establishments, total.....	number.....		100		40	1	3	172	6
With 0 to 10 employees.....	do.....		84		3	60	6	10	1
With 20 to 99 employees.....	do.....		15		0	9	2		3
With 100 employees and over.....	do.....		1		1,000	71	0	(Z)	2
Including mines, culm banks, and dredges.....	do.....		100		9	0	1	7	6
Including preparation plants.....	do.....		62		15	0	2		6
Net production of coal, total.....	1,000 short tons.....		4,022		Electric motors driven by purchased energy.....	1	9	4	6
From underground operations.....	do.....		3,184		4	41	3	1,898	1,898
From strip-pit operations.....	do.....		838		0	57	5	16	
From auger and dredge operations.....	do.....				4	7	2	5	
Gross shipments of coal.....	do.....		(D)		0	83	8		
Met shipments of coal, total.....	do.....		3,972		2,284	7	4,322	3	2,152
Raw coal sold for use without preparation.....	do.....		277		35	2,284	4,322	19	2,152
Prepared coal.....	do.....		3,695		Horsepower rating of electric motors driven by energy generated at the establishment.....	16,813	3	61	2,152
Value of shipments and receipts, total.....	\$1,000.....		24,033		16,813	2	39,213		15,456
Raw coal transferred for preparation and resales.....	do.....		24,033		See footnote	14,169	30,47		15,456
Net shipments and receipts, total.....	do.....		/		s at end of table.....	84	23,337		
Coal net shipments.....	do.....		23,513		8	45	1,749		15,258
Other products and services.....	do.....		(D)		95	8			(D)
Value added in mining.....	do.....		19,470		9	30			11,000
Persons in industry, total.....	number.....		1,474		98	(Z)	1,556	791	
Production, development, and exploration workers, average for the year.....	do.....		1,242		1		1,829		
January.....	do.....		1,360		93		1,822		
February.....	do.....		1,374		1		1,675		
March.....	do.....		1,311		86		1,494		
April.....	do.....		1,227		1		1,457		
May.....	do.....		1,240		84		1,432		
June.....	do.....		1,168		7		1,454		
July.....	do.....		1,017		80		1,495		
August.....	do.....		1,105		6		1,567		1,116
September.....	do.....		1,184		69		1,582		1,019
October.....	do.....		1,288		8		1,597		832
November.....	do.....		1,312		72		1,60		
December.....	do.....		1,357		6		170	187	
Other employees.....	do.....		132		77		23	97	
Proprietors and firm members.....	do.....		100		9				
Performing manual labor.....	do.....		86		85				
Man-hours worked by production, development, and exploration workers, total.....	1,000.....		2,205		5		2,502		
At mines, total.....	do.....		2,031		89		2,241		
Underground.....	do.....		1,547		0		1,812		3,977
Strip-pits, auger mines, and dredges.....	do.....		133		90		30		398
Surface (including mine shops and yards).....	do.....		351		3		399		
At preparation plants.....	do.....		174		68		261		3,980
Man-hours spent on development and exploration work (included above).....	do.....		14		42		74		29
Principal expenses designated below, total.....	\$1,000.....		13,357		35				434
Wages of production, development, and exploration workers.....	do.....		7,214		1,510		26,213		49
Salaries of all other employees.....	do.....		904		1,425				343
Supplies.....	do.....		3,516		1,211		8,880		379
Raw coal received for preparation.....	do.....				2		1,061		
Coal received for resale without further processing.....	do.....				1		14,997		11
Purchased fuel.....	do.....		53		4		70		282
Purchased electric energy.....	do.....		602		8				86
Contract work.....	do.....		1,038		5				85
Purchased machinery installed.....	do.....		1,635		2				6
Capital expenditures, total.....	do.....		2,311		1				1
Development and exploration of mineral property.....	do.....		27		1				
Preparation plants and other construction.....	do.....		478		4				
New machinery and equipment.....	do.....		1,421		1				
Used plant and equipment.....	do.....		385		4				
Energy used.....	million kwh. equivalent.....		99		8		11		
Coal produced and used at establishment.....	1,000 short tons.....		7		5		9		
Fuels purchased:							86		
Coal.....	do.....		(Z)		2		4		
Distillate fuel oil.....	1,000 barrels.....		5				22	(Z)	1
Residual fuel oil.....	do.....		1				2		
Gas.....	million cu. ft.....		3		8,169		1,382		
Gasoline.....	1,000 gallons.....		73		4,906				
Other fuels.....	\$1,000.....		3		521		1,778		
Undistributed.....	do.....		5		2,179		2		
Electric energy purchased.....	million kwh.....		29				4		
Electric energy generated and used.....	do.....		(Z)		1		3		
Horsepower rating, of power equipment (prime movers and electric motors driven by purchased energy), total.....	1,000 hp.....		51		5		3		
Per production worker.....	hp.....		41		37		1,115		
					7		389		

10		4	3	2,749
7				2,886
3		1	4	
10		3	21	59 2
4		4		5 4
858		4		3 18
		4		6 6
858				6
		84		24 2
				5 24 2
856		8		8 2 4
856				2 4,6 10
856		84		6 33
				4,6 4
5,894		8		4,989 14
				4,9 75
5,894		84		
5,894		6		5,016
5,009		84		4,984
201		6		365
		846		4,619
				14,112
171		5,815		13
154				1
167		5,815		13,981
170		5,815		13,640
167				34
157		4,907		1
165		181		11,830
182				55
184		15		7
172		9		
175		15		44
172		3		1
163		15		48
23		8		1
7		16		47
7		1		6
		15		46
445		8		9
342		14		42
		8		7
226		15		43
116		6		1
103		17		41
		3		0
20		17		40
3,450		0		1
		15		40
1,913		6		2
313		15		41
895		9		3
		15		43
		6		4
		15		46
201		5		5
57		21		46
71		1		4,649
567		1		4,649
	906			47
	271	4		4,619
	99	2		
	402	4		12,9
134		32		92
78		1		
4				12,992
		2		12,651
(Z)		1		341
21		7		10,995
		1		
		0		458
73		4		374
10		1		414
19		0		409
2		3		402
15				358
				362
		3,175		341
				339
	18	1,8		334
	105	4		351
	16	9		368
	2	29		389
		0		397
		76		70
		3		14
				13
		1		739
		8		557
		3		
		5		392
		7		165
		3		182
		3		
		506		
		6		4,6
		3		
		4		1,980
		7		
		5		
		9		200
		6		304
		39		287
		3		4,33
		7		6
		0		4,63
				3
		7		10
				247
				4,31
				6

Footnotes on  
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